PREFACE

This document contains the FY 2006 DWCF execution prices and pricing guidance for the DWCF price based and reimbursable programs. The effective date for each page of the DWCF Price Book is listed at the bottom right hand corner of each page.

The FY 2006 DWCF Price Book has been approved for release by the DISA Comptroller.

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A. Summary of FY 2006 Price Changes:

- To simplify the DWCF price methodology, and to allow for more accurate cost accounting, DISA has been directed by the Department of Defense (DoD) Comptroller to implement the DISN Subscription Services billing concept for FY 2006. More detailed information appears in **Section 2**.
- In FY 2006 the Fee-for-Service charge has been reduced from two percent (2%) to 1.25 percent (1.25%).
- The following DISN Services will no longer require individual pricing in the DWCF Price Book since they are included in the Subscription pricing structure:
 - ▶ Data services provided by SIPRNet, NIPRNet, and JWICS
 - > Switched voice provided by DSN
 - Video Teleconferencing
 - > Secure messaging service provided by DMS
 - > Secure voice service provided by DRSN
 - ➤ DISN Transmission Services CONUS
 - > Caribbean/Central and South America Transmission Service
 - > European Theater Transmission Service
 - Pacific Theater Transmission Service
 - > Southwest Asia Transmission Service
- B. The DISN Business Office is responsible for the development and publication of the DWCF DISN Service prices. Point of contact within the DISN Business Office is Mr. John Whitehead at DSN 381-0828, Commercial 703-882-0828 or e-mail john.whitehead@disa.mil.
- C. Pricing for a customer requirement, not specified within this publication, will be provided by the DISN Business Office once the requirement has been submitted to a DISA provisioning organization, and a solution has been developed.
- D. Prices appearing in this publication are for FY 2006, and are available online via the DISA Direct Web Page. The URL is: https://www.disadirect.disa.mil

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- E. The following DISN Services are now covered under DISN Subscription Services billing concept:
 - (1) DISN Switched Voice Service
 - (2) DISN Switched Voice Special Features
- (3) <u>DISN Global Video Teleconferencing (VTC) Services:</u> This service is covered under the Subscription Services billing concept, with the exception that all costs associated with access circuits to get to the VTC Hub are the responsibility of the customer.
 - (4) DISN Transmission Services
 - (5) DISN Internet Protocol Router (IPR) Service
 - (6) Defense Red Switch Network (DRSN)
 - (7) Joint Worldwide Intelligence Communication System (JWICS)
 - (8) Defense Message System (DMS)
- F. The following DISN Services are currently **NOT** covered under DISN Subscription Services billing concept:
 - (1) DISN Enhanced Mobile Satellite Service (EMSS):
 - EMSS is switched service that provides global voice, data and paging services through the DISN EMSS Gateway in Hawaii. Pricing for EMSS in FY 2006 will be separated into two categories, Airtime charges and Gateway charges. Airtime charges will be based on the number of active Subscriber Interface Module (SIM) cards that are registered to a user. Gateway charges will be a flat monthly recurring charge for selected DoD customers. All other customers, to include foreign governments, will incur an additional monthly Gateway fee for each active SIM card. See Section 3 for EMSS prices.
 - > The FY 2006 payment procedure requires users to utilize a current funded Program Designator Code (PDC) or to establish a new funded PDC through DITCO.
 - ➤ During the FY 2006 timeframe new contracts will be awarded for EMSS service. These contracts may alter the EMSS price schedule and pricing methodology beginning in FY 2007.

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(2) Hawaiian Information Transfer System (HITS):

- ▶ Prices for HITS Services are structured to follow the Contract Line Item Numbers (CLINs) that the customer will use in placing orders via the Web. Please contact the DISA-PAC HITS Program Management office at DSN 315-456-7700/Commercial (808) 656-7700 or DSN 315-456-0400 for access to the full CLIN listing of HITS services and equipment.
- ➤ Monthly recurring charges will remain stable for the full fiscal year. Non-recurring charges may be adjusted during the fiscal year due to contract price adjustments; these changes (if applicable) will be shown in the CLIN listing, along with the month during which they take effect.
- Customers will continue to order HITS service through the Communications Information Tool (COMIT), vice DISA Direct Order Entry (DDOE). Customers obtain access to COMIT via a dedicated Local Area Network (LAN). Besides being the user interface for requesting service COMIT is also the interface for the service providers' service ordering system; and configuration management system. The configuration management system, supporting both the switching system and the base infrastructures, automatically updates the switch for new service or changes. Customers should contact their respective Hawaii Base Communications Office (BCO) for processing HITS service orders through COMIT.

(3) Contingency Services (Bosnia and Kosovo):

BOSNIA: DISA provides transmission services to Bosnia contingency forces at a number of fixed sites per requirements specified by the US European Command and the MILDEP's. The costs associated with these requirements are managed and paid for by DISA's DWCF. However, per previous agreements, the MILDEP's fully reimburse DISA for the costs, since this service is not part of the DISN Subscription Services billing concept. Prices for Bosnia contingency services are contained in Section 4.

DISA's DISN Business Office sets Monthly Recurring Charge (MRC) cost allocation prices based on required bandwidth and by countries served. Since this is a cost reimbursable program, MRC's can change during the execution year when there are changes in costs and/or EUCOM/MILDEP requirements.

All active circuits as of October 1 of each fiscal year will be established as billable circuits. The circuits established at this time will continue to be charged an established MRC even if they are disconnected during the execution year. New circuits will also be

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charged the established MRC from the start date of the circuit to the end of the fiscal year. At the start of each fiscal year an MRC will be determined on the basis of the circuit counts as of October 1 and the estimated costs of the infrastructure.

DISA will review the revenue collected and costs incurred at the end of second and third quarters and will notify the MILDEP's of any significant cost changes that may result in changes to the MRCs'.

- ightharpoonup KOSOVO: All communications in the Kosovo program are funded by DISA requested Appropriated funds.
- (4) Commercial SATCOM Services (CSS): Under the provisions of CJCSI 6250.01, the Commander USSTRATCOM, the system operational manager, has appointed DISA as the SATCOM System Expert for commercial satellite communications (SATCOM). Under this appointment, DISA has the responsibility to assist DoD customers, with validated and funded requirements, acquire commercial SATCOM goods and services. DISA also serves as an advocate for the use of commercial SATCOM in order to increase the availability and flexibility of military communications.
 - > DISA exercises this responsibility through the Commercial Satellite Team, which works closely with the customer and industry to ensure their requirements are met in a cost-effective and timely manner. The principle tool used by the team is the Defense Information Systems Network Satellite Transmission Service - Global (DSTS-G) contract. The DSTS-G is a performancebased, incentive-based contract. To best meet customer needs, the DSTS-G contract is full-featured and flexible. For example, DSTS-G allows customers the opportunity to lease transponder space in the C, Ka, and Ku bands in any increment of size and time through the end of the DSTS-G contract-currently February 2011. Additionally, the DSTS-G contract allows for the lease or acquisition of terminals, landlines, and any other communications resource that a customer requires for a true "end-to-end, turnkey" solution. The DSTS-G vendors can also provide active management of the leased transponder space and additional required equipment, with the goals of more efficient use of transponder resources (power and bandwidth) and real-time troubleshooting of problems to minimize disruptions of service. Each requirement must be fully funded by a customer or group of customers.
 - ➤ Because of the dynamic nature of the commercial satellite industry, the price for a customer requirement can vary. As a result, individual prices are not provided in this publication, but the total price to the customer for commercial satellite

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goods and services is comprised of two elements: vendor prices for commercial satellite goods and services, and an administrative surcharge fee. This surcharge covers charges associated with incentive payments to vendors, the program management and acquisition office manpower needed to place and administer the customer requirements, analysis of requirements and alternatives, assisting the customer with preparing the Request for Service, technical evaluation boards, and the provisioning and activation of services. The goal is to regularly set a customer support fee rate that creates sufficient revenue to equal total costs, no more and no less.

- > The current surcharge fee of 2.58% will be applied against the vendor contract costs.
- ➤ To receive assistance in obtaining commercial SATCOM services, potential customers should contact the Chief of Commercial Satellite Team directly at http://www.disa.mil/gs/cst or via the appropriate DISA field activity or Regional SATCOM Support Center (RSSC).

Section 2 DISN Subscription Management Process

A. <u>General:</u> At the beginning of FY 2005, DISA had fifteen (15) different price structures in place, all part of the Defense Working Capital Fund (DWCF), supporting global customer requirements. Eleven of these were rate based, while four were based on annual allocations. These pricing structures resulted in over 40,000 different DWCF prices that Defense Information System Network (DISN) customers were confronted with when attempting to determine their DISN costs. To alleviate the complexity of the DWCF pricing structure that was in place in FY 2005, a decision was reached at the Office of the Secretary of Defense (OSD) level to implement a cost recovery program based on subscription fees. This program, part of an Enhanced Planning Program (EPP), has been implemented in FY 2006.

During the initial EPP planning process one of the primary objectives was to determine the core DISN Subscription Sites that would be central to the cost recovery process. A community consensus was reached that listed 404 global locations as DISN Subscription Sites. Under the subscription process DISN users at these 404 DISN Subscription Sites pay an annual subscription charge for their DISN services. The annual subscription charge is dependent upon the actual DISN service and bandwidth level subscribed to by the DISN Subscription Site. The following DISN services are included in the subscription price:

- Data services provided by SIPRNet, NIPRNet, and JWICS
- Switched voice provided by DSN
- Video Teleconferencing
- Secure messaging service provided by DMS
- Secure voice service provided by DRSN
- DISN Transmission Services CONUS
- Caribbean/Central and South America Transmission Service
- European Theater Transmission Service
- Pacific Theater Transmission Service
- Southwest Asia Transmission Service

Excluded from the DISN Subscription Services are commercial and military satellite services, EMSS, Bosnia and Kosovo contingency services, and HITS/JHITS.

Reaching the meet-me point (i.e., the DISN or commercial demarcation point) is the responsibility of the customer (host, tenant, or remote user). Effective FY 2006 the customer is responsible for costs associated with getting to DISN meet-me-point.

Specific questions regarding this process should be directed to your service/agency representative on the DISN Customer Forum (DCF).

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B. Determining a DISN Subscription Category

Customer requirements, to include host, tenant, and remote user, are aggregated at each DISN Subscription Site to determine both a subscription bandwidth allocation and a subscription service package. In FY 2006 there are four subscription bandwidth allocation choices (see column headings in Table 2-1); and five subscription service packages (see row headings in Table 2-1). The four bandwidth allocation categories are:

- Small (<5 T-1)
- Medium (5 T-1 to <DS-3)
- Large (DS-3 to OC-3)
- Mega (>0C3)

The five subscription service packages, identifying specific network services and capabilities, are:

- Transport/ISR Only: No DISN Services
- Essential: Common User SIPRNet, NIPRNet, DSN, DMS, DVS
- C2: Command & Control (C2), SIPRNet, NIPRNet, DSN, DMS, DVS, and dual paths, at a minimum
- C2 Plus: C2 plus JWICS or C2 plus DRSN
- C2ISR: C2, JWICS, DRSN, ISR

The combination of subscription bandwidth allocation and subscription service packages creates 20 options for a subscription management category. Table 2-1 displays this matrix and the weight factors that have been assigned to each category.

Subscription Bandwidth Subscription Package	<u>Small</u> <5 T-1	<u>Medium</u> 5 T-1 to <ds-3< th=""><th>Large DS-3 to OC-3</th><th><u>Mega</u> > OC-3</th></ds-3<>	Large DS-3 to OC-3	<u>Mega</u> > OC-3
Transport/ ISR Only No DISN Services	1	1	1	1
Essential Common User SIPRNet, NIPRNet, DSN, DMS, DVS	1	2	6	8
C2 Command & Control (C2), SIPRNet, NIPRNet, DSN, DMS, DVS	2	8	24	36
C2 Plus C2 plus JWICS or C2 plus DRSN	5	10	30	40
C2ISR C2, JWICS, DRSN, ISR	8	16	48	72

Table 2-1. FY06 DISN Subscription Category Weight Factors

The annual subscription price for a specific category is equal to the weight factor of that category multiplied by the price for one subscription share. In FY 2006 the annual per share subscription price, as documented in PBD 426, has been calculated to be \$101,741. As an example, the annual price for a Medium, Mission Essential category will be \$203,482. This price is determined by multiplying the per share price of

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\$101,741 by the weight factor for the Medium, Mission Essential category, which is 2.

Table 2-2 displays the annual FY 2006 prices for each subscription category.

Table 2-2. FY06 DISN Annual Subscription Prices (\$/Year)

Subscription Bandwidth Subscription Service Package	<u>Small</u> <5 T-1	Medium 5 T-1 to <ds-3< th=""><th>Large DS-3 to OC-3</th><th><u>Mega</u> > 0C-3</th></ds-3<>	Large DS-3 to OC-3	<u>Mega</u> > 0C-3
Transport/ ISR Only No DISN Services	101,741	101,741	101,741	101,741
Essential Common User SIPRNet, NIPRNet, DSN, DMS, DVS	101,741	203,482	610,446	813,928
C2 Command & Control (C2), SIPRNet, NIPRNet, DSN, DMS, DVS	203,482	813,928	2,441,784	3,662,676
C2 Plus C2 plus JWICS or C2 plus DRSN	508,705	1,017,410	3,052,230	4,069,640
C2ISR C2, JWICS, DRSN, ISR	813,928	1,627,856	4,883,568	7,325,352

Section 3
EMSS Services
(\$ per Month)

Total EMSS Service Price is comprised of Airtime and Gateway Charges.

AIRTIME CHARGES:

\$168.78 per month per active SIM card

GATEWAY CHARGES:

Customer	MRC
Department of Army	621,000
Department of Navy	190,000
Department of Air Force	317,000
Marine Corps	120,000
USSOCOM	44,000
Defense Intelligence Agency	48,000
Defense Information Systems Agency	41,000
Defense Logistics Agency	16,000
National Geospatial Agency	5,000

All other customers, to include foreign governments, \$112.71 per month per active SIM card.

COUNTRY PAIR	2.4 kbps	4.8 kbps	9.6 kbps	19.2 kbps	32 kbps	64 kbps	128 kbps
BOSNIA-CONUS	3,616	3,616	4,132	4,649	5,165	5,682	9,814
BOSNIA-CROATIA	2,511	2,511	2,870	3,228	3,587	3,946	6,815
BOSNIA-GERMANY	2,787	2,787	3,185	3,584	3,982	4,380	7,565
BOSNIA-HUNGARY	2,938	2,938	3,358	3,777	4,197	4,617	7,974
BOSNIA-ITALY	2,737	2,737	3,128	3,519	3,910	4,301	7,429
BOSNIA-UNITED KINGDOM	2,586	2,586	2,956	3,325	3,695	4,064	7,020
CROATIA-GERMANY	2,787	2,787	3,185	3,584	3,982	4,380	7,565
GERMANY-MACEDONIA	2,787	2,787	3,185	3,584	3,982	4,380	7,565
GERMANY-SERBIA	2,787	2,787	3,185	3,584	3,982	4,380	7,565
INTRA-BOSNIA	2,938	2,938	3,358	3,777	4,197	4,617	7,974

COUNTRY PAIR	<u>256 kbps</u>	384 kbps	<u>512 kbps</u>	768 kbps	1.544 mbps	2 mbps	3 mbps
DOONIA CONIJO	47.040	04 500	04.000	45.070	54.054	00.040	00.404
BOSNIA-CONUS	17,046	31,509	34,608	45,972	51,654	63,018	68,184
BOSNIA-CROATIA	11,837	21,881	24,034	31,925	35,871	43,763	47,350
BOSNIA-GERMANY	13,140	24,288	26,677	35,437	39,817	48,577	52,558
BOSNIA-HUNGARY	13,850	25,601	28,119	37,352	41,969	51,202	55,399
BOSNIA-ITALY	12,903	23,851	26,197	34,798	39,099	47,701	51,611
BOSNIA-UNITED KINGDOM	12,193	22,538	24,755	32,883	36,947	45,075	48,770
CROATIA-GERMANY	13,140	24,288	26,677	35,437	39,817	48,577	52,558
GERMANY-MACEDONIA	13,140	24,288	26,677	35,437	39,817	48,577	52,558
GERMANY-SERBIA	13,140	24,288	26,677	35,437	39,817	48,577	52,558
INTRA-BOSNIA	13,850	25,601	28,119	37,352	41,969	51,202	55,399

COUNTRY PAIR	4 mbps	5 mbps	6 mbps	7 mbps	8 mbps	9 mbps	<u>10 mbps</u>
BOSNIA-CONUS	72,832	77,481	82,647	87,296	92,461	97,110	101,759
BOSNIA-CROATIA	50,578	53,807	57,394	60,622	64,209	67,437	70,666
BOSNIA-GERMANY	56,142	59,725	63,707	67,290	71,272	74,856	78,439
BOSNIA-HUNGARY	59,176	62,954	67,151	70,928	75,125	78,902	82,679
BOSNIA-ITALY	55,130	58,649	62,559	66,078	69,988	73,507	77,026
BOSNIA-UNITED KINGDOM	52,095	55,421	59,115	62,441	66,135	69,461	72,786
CROATIA-GERMANY	56,142	59,725	63,707	67,290	71,272	74,856	78,439
GERMANY-MACEDONIA	56,142	59,725	63,707	67,290	71,272	74,856	78,439
GERMANY-SERBIA	56,142	59,725	63,707	67,290	71,272	74,856	78,439
INTRA-BOSNIA	59,176	62,954	67,151	70,928	75,125	78,902	82,679

COUNTRY PAIR	<u>11 mbps</u>	12 mbps	13 mbps	<u>14 mbps</u>	<u>15 mbps</u>	<u>16 mbps</u>	<u>17 mbps</u>
BOSNIA-CONUS	106,924	111,573	116,739	121,387	123,970	126,036	128,619
BOSNIA-CROATIA	74,253	77,481	81,068	84,297	86,090	87,525	89,319
BOSNIA-GERMANY	82,421	86,004	89,986	93,570	95,560	97,153	99,144
BOSNIA-HUNGARY	86,876	90,653	94,850	98,627	100,726	102,405	104,503
BOSNIA-ITALY	80,936	84,455	88,365	91,884	93,839	95,403	97,357
BOSNIA-UNITED KINGDOM	76,481	79,806	83,501	86,826	88,673	90,151	91,998
CROATIA-GERMANY	82,421	86,004	89,986	93,570	95,560	97,153	99,144
GERMANY-MACEDONIA	82,421	86,004	89,986	93,570	95,560	97,153	99,144
GERMANY-SERBIA	82,421	86,004	89,986	93,570	95,560	97,153	99,144
INTRA-BOSNIA	86,876	90,653	94,850	98,627	100,726	102,405	104,503

COUNTRY PAIR	<u>18 mbps</u>	<u>19 mbps</u>	20 mbps	21 mbps	22 mbps	23 mbps	24 mbps
BOSNIA-CONUS	131,202	133,784	135,851	138,433	141,016	143,082	145,665
BOSNIA-CROATIA	91,112	92,906	94,341	96,134	97,928	99,363	101,156
BOSNIA-GERMANY	101,135	103,126	104,718	106,709	108,700	110,293	112,283
BOSNIA-HUNGARY	106,601	108,700	110,379	112,477	114,576	116,254	118,353
BOSNIA-ITALY	99,312	101,267	102,831	104,786	106,741	108,305	110,260
BOSNIA-UNITED KINGDOM	93,846	95,693	97,171	99,018	100,866	102,344	104,191
CROATIA-GERMANY	101,135	103,126	104,718	106,709	108,700	110,293	112,283
GERMANY-MACEDONIA	101,135	103,126	104,718	106,709	108,700	110,293	112,283
GERMANY-SERBIA	101,135	103,126	104,718	106,709	108,700	110,293	112,283
INTRA-BOSNIA	106,601	108,700	110,379	112,477	114,576	116,254	118,353

COUNTRY PAIR	25 mbps	26 mbps	<u>27 mbps</u>	<u>28 mbps</u>	29 mbps	30 mbps	31 mbps
BOSNIA-CONUS	152,897	155,479	158,062	160,261	162,689	165,117	166,331
BOSNIA-CROATIA	106,178	107,972	109,765	111,292	112,979	114,665	115,508
BOSNIA-GERMANY	117,858	119,849	121,839	123,534	125,406	127,278	128,214
BOSNIA-HUNGARY	124,228	126,327	128,425	130,212	132,185	134,158	135,144
BOSNIA-ITALY	115,734	117,689	119,644	121,309	123,147	124,985	125,904
BOSNIA-UNITED KINGDOM	109,364	111,211	113,058	114,631	116,368	118,105	118,973
CROATIA-GERMANY	117,858	119,849	121,839	123,534	125,406	127,278	128,214
GERMANY-MACEDONIA	117,858	119,849	121,839	123,534	125,406	127,278	128,214
GERMANY-SERBIA	117,858	119,849	121,839	123,534	125,406	127,278	128,214
INTRA-BOSNIA	124,228	126,327	128,425	130,212	132,185	134,158	135,144

COUNTRY PAIR	32 mbps	33 mbps	34 mbps	35 mbps	36 mbps	37 mbps	38 mbps
BOSNIA-CONUS	167,546	168,760	169,974	171,188	172,402	173,616	174,830
BOSNIA-CROATIA	116,351	117,194	118,037	118,880	119,724	120,567	121,410
BOSNIA-GERMANY	129,150	130,086	131,021	131,957	132,893	133,829	134,765
BOSNIA-HUNGARY	136,131	137,117	138,104	139,090	140,077	141,063	142,049
BOSNIA-ITALY	126,823	127,742	128,661	129,580	130,499	131,418	132,337
BOSNIA-UNITED KINGDOM	119,842	120,710	121,578	122,447	123,315	124,184	125,052
CROATIA-GERMANY	129,150	130,086	131,021	131,957	132,893	133,829	134,765
GERMANY-MACEDONIA	129,150	130,086	131,021	131,957	132,893	133,829	134,765
GERMANY-SERBIA	129,150	130,086	131,021	131,957	132,893	133,829	134,765
INTRA-BOSNIA	136,131	137,117	138,104	139,090	140,077	141,063	142,049

COUNTRY PAIR	39 mbps	40 mbps	41 mbps	42 mbps	43 mbps	44 mbps	45 mbps
BOSNIA-CONUS	176,044	177,258	178,472	179,687	180,901	182,115	183,329
BOSNIA-CROATIA	122,253	123,096	123,939	124,782	125,625	126,469	127,312
BOSNIA-GERMANY	135,701	136,637	137,572	138,508	139,444	140,380	141,316
BOSNIA-HUNGARY	143,036	144,022	145,009	145,995	146,982	147,968	148,955
BOSNIA-ITALY	133,256	134,175	135,094	136,013	136,932	137,851	138,770
BOSNIA-UNITED KINGDOM	125,921	126,789	127,657	128,526	129,394	130,263	131,131
CROATIA-GERMANY	135,701	136,637	137,572	138,508	139,444	140,380	141,316
GERMANY-MACEDONIA	135,701	136,637	137,572	138,508	139,444	140,380	141,316
GERMANY-SERBIA	135,701	136,637	137,572	138,508	139,444	140,380	141,316
INTRA-BOSNIA	143,036	144,022	145,009	145,995	146,982	147,968	148,955